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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/253,973	06/03/1994	WILLIAM MCBRIDE	DITI109	5419
7590 12/20/2005		EXAMINER		
Frederick H. Rabin, Esq. Fish & Richardson, P.C.			HARTLEY, MICHAEL G	
45 Rockefeller Plaza		ART UNIT	PAPER NUMBER	
Suite 2800 New York, NY 10111			1618	
New Polk, IVI	10111		DATE MARKED ASSOCIATION	_

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)				
Office Action Comments	08/253,973	MCBRIDE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Michael G. Hartley	1618				
 The MAILING DATE of this communication app Period for Reply 	ears on the cover sheet with t	he correspondence ad	ldress			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Faiture to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply nill apply and will expire SIX (6) MONTHS	FION. be timely filed from the mailing date of this o				
Status						
1) Responsive to communication(s) filed on						
	action is non-final.					
3) Since this application is in condition for allowan		prosecution as to the	merits is			
closed in accordance with the practice under E						
Disposition of Claims						
4)⊠ Claim(s) <u>2-8 and 10</u> is/are pending in the applic	cation.					
4a) Of the above claim(s) is/are withdraw	vn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) <u>2,3,7 and 10</u> is/are rejected.						
7) Claim(s) 4-6 and 8 is/are objected to.			·			
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	r.	•				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcti			FR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
riority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of: 1 ☐ Certified copies of the priority documents	•	9(a)-(d) or (f).				
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 						
Copies of the certified copies of the priori			Stoca			
application from the International Bureau		eiveu in this National	Stage			
* See the attached detailed Office action for a list of		havie				
	The state of the s					
uttachment(s)						
) Notice of References Cited (PTO-892)) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔀 Interview Sumr Paper No(s)/M:	ail Date.hereto				
) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Inform	nal Patent Application (PTC)-152)			

Interference

Interference No. 104,789 has been terminated by a decision adverse to applicant. Ex parte prosecution is resumed.

An adverse judgment against claims 2, 3, 7 and 10 has been entered by the Board. Claims 2, 3, 7 and 10 stand(s) finally disposed of for failure to reply to or appeal from the examiner's rejection of such claim(s) presented for interference within the time for appeal or civil action specified in 37 CFR 1.304. Adverse judgment against a claim is a final action of the Office requiring no further action by the Office to dispose of the claim permanently. See 37 CFR 41.127(a)(2).

Claim Objections

Claims 4-6 and 8 are objected to as being dependent upon a rejected base claim, but <u>may be</u> allowable if rewritten in Independent form including all of the limitations of the base claim and any intervening claims.

NOTE: the rewriting of the claims in independent for may add confusion to the claims for claims 4-6 and 8. This is because claims 4 and 8 are not within the scope of their respective base claims. For example, claim 4 encompasses a formula of claim 2 wherein one R group is a Z-L-moiety and another R group is a COX group, thus two R groups are substituted with moieties including targeting agents and possibly amino acids. However, claim 2 does not encompass such a formula because it states "one R or R' is L" and therefore only one R or R' may be substituted in manner to include targeting moieties and amino acids. Thus, if one R group is the Z-L moiety in claim 4, there is no possible substitution on the formula of claim 2 that would allow for the COX molety. For the same reason, the only one substitution, the compounds of claim 10 do not appear to be within the scope of claim 2. It appears that this may be rectified by merely amending claim 4 to be an independent claim, making sure all variables in the formula are defined and for claim 4, stating "A reagent comprising a targeting moiety covalently linked to a metal chelator having the formula....(the rest of claim 4). However, for claim 8, no clear resolution is seen because this claim cannot be merely made into independent form, as it would be unclear where the

targeting agent would be as a substitution, thus, it may be broader than originally claimed and raise new matter issues. The possibility of amending this claim to be dependent on claim 4 exists, only if it can be clearly shown that the chelators in claim 8 are within the scope of claim 4.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael G. Hartley whose telephone number is (571) 272-0616. The examiner can normally be reached on M-Tu and Th-F, 7:30-4, Telework on Wed..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Thurman K. Page can be reached on (571) 272-0602. The fax phone number for the organization where
this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael G. Hartley Primary Examiner Art Unit 1618

10/7/2005